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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,241	06/15/2006	Jerry R. Awbrey	IDI-8-PCT-US	8251
44728	7590	03/26/2010		
J. BENNETT MULLINAX, LLC			EXAMINER	
P. O. BOX 26029			TYLER, STEPHANIE E	
GREENVILLE, SC 29616-1029				
			ART UNIT	PAPER NUMBER
			3754	
			MAIL DATE	DELIVERY MODE
			03/26/2010 PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

10/583,241

Applicant(s)

AWBREY ET AL.

Examiner

STEPHANIE E. TYLER

Art Unit

3754

Period for Reply -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 22 December 2009.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 21-40 is/are pending in the application.
- 4a) Of the above claim(s) 26 and 33-40 is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 21-25 and 27-32 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB-06)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 12/22/2009 has been entered.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 21-32 are rejected on the ground of nonstatutory double patenting over claims 1,8,10-27,30-39 of U. S. Patent No. 7,261,221 since the claims, if allowed, would improperly extend the "right to exclude" already granted in the patent.

The subject matter claimed in the instant application is fully disclosed in the patent and is covered by the patent since the patent and the application are claiming common subject matter, as follows:

The claims presented in the current application contain identical or nearly identical language as in US Patent 7,261,221. For example, claim 15 of US Patent 7,261,221 reads "a hook integral to the removable hooking device, the hook extending from the hooking device in a side thereof opposite such surface when the hooking device is attached to such surface. A deformable container for containing the fluid, the container having an upper portion defining a through-hole therethrough and the lower portion forming a container mouth through which the fluid is flowable" which is identical to the claim language found in claim 21 of the pending application. Additionally, there are many other claims found in US Patent 7,261,221 that conflict with pending claims in the present application that are not discussed here.

Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See also MPEP § 804.

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which the subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 21-25,27,28,30-32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Waskönig et al. (3,078,017) in view of Mueller (5,927,566).

The Waskönig et al. reference discloses a disposable inverted dispensing system having a removable hooking device (6,7,8) with a hook (8) integral to the removable hook device (6,7,8) and an elevated skirt (6), a deformable container/bag (1), the container having an upper portion (near element 2) and a lower portion (near element 9), the upper portion defining a through-hole (3) therethrough and the lower portion (near element 9) forming a container mouth (see fig.2) through which the fluid is flowable, the fluid is flowable, wherein a back side (see fig. 2) of the container (1) has a planar section (at lower portion of tube; see fig.2) that extends in the direction from the lower portion to the upper portion that engages the surface but is not attached to the surface, wherein the back side has a tapered section (see fig.2) that extends from the planar section in the direction from the lower portion to the upper portion; the container (1) being positionable on the hooking device (6,7,8) with the hook (8) extending through the through-hole (3) formed by the upper portion of the container (1) so that the container (1) hangs down from the hooking device (6,7,8).

However the Waskönig et al. reference fails to teach a cap defining an aperture and/or dispensing valve that is operably alignable with the mouth of the container, the dispensing valve controlling the flow of the fluid.

The Mueller reference teaches a cap (40,46,48) that is operably alignable with the mouth (42) of the container (41) wherein the cap (40,46,48) defines an aperture (60) where the dispensing valve (54) is placed and controls the flow of fluid from the container; and wherein the cap (40,46,48) has a lid (48) for the purpose of preventing fluid from being dispensed when the lid is in the closed position. Furthermore the Mueller reference discloses the lid when in closing position an interior lid surface of the lid faces towards the container and an exterior lid surface of the lid faces away from the container, wherein the lid contacts the surface exposable to moist conditions but is not attached to the surface exposable to moist conditions when in an open position, wherein in the open position the interior lid surface directly faces the surface exposable to moist conditions and the exterior lid surface faces directly away from the surface exposable to moist conditions.

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to have replaced the cap of the Waskönig et al. device with a cap and lid closure as taught by Mueller in order prevent unwanted leakage from container/bag when not in use.

6. Claim 29 is rejected under 35 U.S.C. 103(a) as being unpatentable over Waskönig et al. (3,078,017) in view of Mueller (5,927,566) as applied to claim 21 above, and further in view of Howard (6,308,923).

The Waskönig et al. and Mueller references disclose substantially all the structure and functionality of the invention. However, both references lack the suction cup device having a lever acting suction cup with lever formed by the hook.

The Howard reference teaches a suction cup device (12,14) including a lever (16) pivotally mounted to the suction cup device (12,14) with lever formed by a hook.

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention to have reasonably modified the hook device of Waskönig et al. to include a lever on the suction cup as taught by Howard in order to allow the user to easily attach and detach the container/bag by the suction cup device that couples it to any surface.

7. Applicant's arguments with respect to claims 21-25,27-32 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to STEPHANIE E. TYLER whose telephone number is (571)272-8059. The examiner can normally be reached on 8:00am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/S. E. T./
Examiner, Art Unit 3754

/Kevin P. Shaver/
Supervisory Patent Examiner, Art Unit 3754